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Fujitsu recommends Windows 7.

DATASHEET

FUJITSU LIFEBOOK S710 NOTEBOOK

YOUR BEST FRIEND ON THE MOVE

LIFEBOOK S710

The LIFEBOOK S710 offers the perfect balance between low weight and high-end performance. Weighing only 2.15 kg it is one of the lightest modular 35.6cm (14-inch) notebooks. A flexible modular bay and a phantastic battery life enable convenient working. Integrated 3G/UMTS and the optional webcam enable connectivity anytime, anywhere.

ERGONOMIC WORKING

Enjoy constant access to all your data thanks to a versatile mobile device.

- Lean, lightweight notebook weighing only 2.15 kg with a 35.6 cm (14-inch) HD display with LED backlight, with up to 14 hours running time with a second battery

ULTIMATE CONNECTIVITY

Be available wherever you are; wireless connectivity anytime anywhere, even if there is no hotspot nearby.

- Integrated DisplayPort, E-SATA, FireWire, optional integrated 3G/UMTS, WLAN and Bluetooth

RELIABLE COMPANION

Secure and effective working for the most demanding of users – in every kind of situation.

- Spill-resistant keyboard and further innovative highlights

MAXIMUM SECURITY

Protect your company data against unauthorized third-party access.

- Benefit from our end-to-end anti-theft concept and system and user protection, such as Computrace® enabled BIOS, integrated SmartCard slot, optional fingerprint sensor, TPM module and SmartCase Logon+

GREAT FLEXIBILITY

The family concept offers standard accessory components for the LIFEBOOK S710 and LIFEBOOK E780.

- Standardized port replicator, power supply unit, keyboard and modular bay for optical drive, second battery or second hard disk drive



COMPONENTS

PROCESSOR	Intel® Core™ i5-460M processor (2.53 GHz, 3 MB) Intel® Core™ i3-370M processor (2.40 GHz, 3 MB) * Intel® Core™ i7-640M processor (2.80 GHz, 4 MB) Intel® Core™ i7-620M processor (2.66 GHz, 4 MB) Intel® Core™ i5-560M processor (2.66 GHz, 3 MB) Intel® Core™ i5-540M processor (2.53 GHz, 3 MB) Intel® Core™ i5-520M processor (2.4 GHz, 3 MB) Intel® Celeron® processor P4600 (2.00 GHz, 2 MB) Intel® Celeron® processor P4500 (1.86 GHz, 2 MB)
PROCESSOR NOTES	*Processor only for retail, SMB, education and government
OPERATING SYSTEM	
Operating system optional preinstalled	Genuine Windows® 7 Professional 64-bit TwinLoad Microsoft® Windows® XP Professional (DVD)
Operating system compatible	Genuine Windows® XP Professional Genuine Windows Vista® Business 32-bit
Operating system notes	Driver support for Microsoft® Windows® XP Dependent on configuration Windows 7® versions are: Microsoft Office 2007 ready Microsoft Office 2010 preloaded. Purchase a Product Key to activate a full Microsoft Office 2010 suite.
MEMORY MODULES	2 GB (1 module(s) 2 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM 4 GB (1 module(s) 4 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM
Supported capacity RAM (max.)	8 GB
Memory slots total	2
Memory slot type	DIMM (DDR3)
Memory notes	DDR3 - 1066 MHz
HARD DISK DRIVES (INTERNAL)	SSD SATA, 128 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Hard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software
WLAN (OPTIONAL)	Atheros Minicard b/g/n Intel® Centrino® 6200 802.11 a/b/g/n
WIRELESS TECHNOLOGIES	
Antennas	2 dual band antennas, 2 UMTS antennas, 1 Bluetooth antenna
Bluetooth	Bluetooth 2.1
WLAN notes	Import and usage according to country-specific regulations.
3G/UMTS (OPTIONAL)	Sierra Wireless Gobi 2000 (downlink 7.2 Mbit/s, uplink 5.76 Mbit/s)
DISPLAY	35.6 cm (14-inch), LED backlight, (HD), anti-glare display, compound, 1366 x 768 pixel, 300:1, 220 cd/m²
MODULAR BAY OPTIONS	2nd battery 2nd hard disk drive DVD Super Multi Weight saver
Base unit	LIFEBOOK S710 14.0-inch LIFEBOOK S710 14.0-inch Fingerprint

GENERAL SYSTEM INFORMATION

Chipset	Intel® QM57
Chipset notes	supports iAMT 6.0, vPro requires Core i5-5xx/i7 processor, Intel W-LAN & TPM module
BIOS features	BIOS based on Phoenix TrustedCore Notebook

GRAPHICS

TFT resolution (DisplayPort)	up to 2560 x 1600
TFT resolution (VGA)	up to 1920 x 1200
TFT resolution (DVI on Port Replicator)	up to 1920 x 1200
Graphics brand name	Intel® HD Graphics
Graphics features	DualView
Graphics notes	Shared memory depending on main memory size and operating system
Shared video memory	up to 1695 MB

INTERFACES

Memory card slots	1 (SD/MS/MSPPro)
ExpressCard slots	1
SmartCard slot	1
SIM card slot	1 (usable only with 3G/UMTS)
Modem (RJ-11)	1 (optional)
eSATA	1
USB 2.0 total	3
FireWire (IEEE1394)	1
VGA	1
DisplayPort	1
Ethernet (RJ-45)	1
DC-in	1
Audio: line-in / microphone	1
Audio: line-out / headphone	1
Internal microphones	2 digital array microphones
Docking connector for Port Replicator	1
Kensington Lock support	1

WIRED COMMUNICATION

Modem type	Optional: 56 K V.92 modem MDC1.5
LAN	Built-in 10/100/1000 Mbit/s Intel® 82577 LM

KEYBOARD AND POINTING DEVICES

Spill-resistant keyboard	
Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 2.7 mm	
EcoButton	EcoButton
LockWorkstation button	Fingerprint sensor
MobilityCenter button	MobilityCenter button
TouchStick (optional)	LockWorkstation button
Touchpad with two mouse buttons and one scroll button	TouchStick (optional)
Application buttons	Touchpad with two mouse buttons and scroll via fingerprint sensor
Status LED	Application buttons
	Status LED

MULTIMEDIA

Audio type	On board
Audio codec	Realtek ALC269
Audio features	Stereo speakers, 2 digital array microphones
Camera	Optional: Built-in webcam, 1.3 megapixel, VGA camera

POWER SUPPLY

AC adapter	19 V / 80 W (4.22 A)
Rated voltage range	100 - 240 V (AC Input)
Rated frequency range	50 - 60 Hz

POWER SUPPLY

1st battery	Li-Ion battery 6-cell, 5800 mAh, 62 Wh
	Li-Ion battery 6-cell, 5200 mAh, 56 Wh
2nd battery (optional)	Li-Ion battery 3-cell, 3800 mAh, 41 Wh
Battery features	Rapid charge with 5200 mAh batteries
Benchmark	Mobile Mark 2007 (readers mode – e.g. surfing the internet, writing E-mails, viewing documents)
Runtime 1st battery	up to 8:30 h
Runtime 1st + 2nd battery	up to 14 h
Battery charging time	~160min (5,200mAh) ~ 220min (5,800mAh)
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.

Related Processors for power consumption

Link to Energy White Paper	http://docs.ts.fujitsu.com/dl.aspx?id=0960f71b-ec39-44d1-8743-a80712ac3048
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DIMENSIONS / WEIGHT / ENVIRONMENTAL

Dimensions (W x D x H)	340 x 245 x 35 mm
Weight	2.15 kg
Weight notes	Actual weight may vary depending on configuration
Operating ambient temperature	5 - 35°C
Operating relative humidity	20 - 80 %

ADDITIONAL SOFTWARE

Additional software (preinstalled)	Adobe Acrobat Reader Application Panel Display Manager Power Saving Utility Wireless Selector Utility EasyGuide online user documentation Nero Essentials S (burning software) Norton Internet Security (incl. Firewall) on Drivers & Utilities DVD for Microsoft Windows XP Toshiba Stack 4.x (not available for Windows® 7 operating systems)
Additional software (optional)	Drivers & Utilities DVD (DUDVD) UMTS connection manager (optional with UMTS) SmartCase Logon+

MANAGEABILITY

Manageability features	DeskUpdate Driver management iAMT 6.0 Intel® vPro™ technology
Manageability type	DeskView 10.x client management including:
DeskView features	On/Offline remote client management Detailed system inventory management and reports BIOS Management Remote power management System notifications Security Remote Control DeskView Helpdesk Integration WoL (Wake on LAN)
Supported standards	WMI PXE BootP (made4you)
Manageability link	http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html

SECURITY

Physical security	Kensington Lock support
System security	Computrace® enabled BIOS Optional: Trusted platform module (TPM 1.2) Norton Internet Security (incl. Firewall) 90 days version

SECURITY

User security	User and supervisor BIOS password SystemLock BIOS SmartCard security Integrated SmartCard slot Optional: SmartCase Logon+ Hard disk password
Product	
Europe	CE CE!
Global	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) WiFi certified ENERGY STAR® 5.0 EPEAT® Gold (dedicated regions)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

PORTREPLICATOR INTERFACES (OPTIONAL)

	Port replicator/AC adapter/GB-cable kit	Port replicator/AC adapter/EU-cable kit
DC-in	1 (19V)	1 (19V)
Power on switch	1	1
Audio: headphone	1	1
Audio: microphone	1	1
USB 2.0 total	4	4
DisplayPort	1 (up to 2560 x 1600)	1 (up to 2560 x 1600)
VGA	1	1
DVI	1 (up to 1920 x 1200)	1 (up to 1920 x 1200)
Serial (RS-232)	1	1
Ethernet (RJ-45)	1 (10/100/1000)	1 (10/100/1000)
Parallel	1	1
Kensington Lock support	1	2
eSATA	1	1

WARRANTY

Standard Warranty	1 year
Service level	Collect & Return Service / Bring-In Service (depending on country)
MAINTENANCE AND SUPPORT SERVICES - THE PERFECT EXTENSION	
Recommended Service	5x9, Response Time: Next Business Day or On-site Service
Spare Parts availability	5 years
Service Weblink	http://ts.fujitsu.com/Supportservice



RECOMMENDED ACCESSORIES

LIFEBOOK bundle (Port rep\AC Adapter\EU-Cable Kit)



Flexibility, expandability, desktop replacement – to name just a few benefits of Fujitsu docking options.

Order Code:
S26391-F516-L100

LIFEBOOK bundle (Port rep\AC Adapter\UK-Cable Kit)



Flexibility, expandability, desktop replacement – to name just a few benefits of Fujitsu docking options.

Order Code:
S26391-F516-L200

2nd battery



With a second battery you can maximize the working time of your notebook and work wherever you want for a whole working day. Just put the 2nd battery into the modular bay and enjoy truly mobile working – free from the power socket!

Order Code:
S26391-F440-L200

MicroSaver® Combination Notebook Lock



Protect your notebook and the sensitive information on it from theft with the Kensington ComboSaver® Preset Combination Notebook Lock.

Order Code:
S26361-F1650-L500

Prestige Case Midi



Zip-down case with cushioned Notebook compartment; separate second compartment for mobile accessories and documents; exterior compartment with workstation for mobile accessories; cushioned shoulder strap; trolley fastening strap on the back side For Tablet PC and Notebooks up to 370 x 295 x 50 mm

Order Code:
S26391-F119-L60

Presenter IV Air



Do you often give presentations? Would you like to communicate pro actively with your audience during your presentations? Step up to the plate and make use of your freedom of movement with the Presenter IV Air
 Whether you're leafing through informative material, adjusting audio files or using the laser pointer to indicate special features, you have everything reliably under control with this presenter.
 Thanks to the 2D air mouse function you can even do away with the cable mouse and navigate through your files with ease

Order Code:
S26381-K440-L100

FUJITSU PLATFORM SOLUTIONS

In addition to Fujitsu LIFEBOOK S710, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Dynamic Infrastructures

With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

MORE INFORMATION

Learn more about Fujitsu LIFEBOOK S710, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. <http://ts.fujitsu.com/mobile>

FUJITSU GREEN POLICY INNOVATION

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT. Please find further information at <http://www.fujitsu.com/global/about/environment/>

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